## Lambert, Jason

From: Solomon, Gina@EPA <Gina.Solomon@calepa.ca.gov>

Sent: Wednesday, February 24, 2016 5:58 PM

To: Lambert, Jason; Shannon, Teresa; Kirk, Andrea; Stralka, Daniel; Scozzafava, MichaelE;

Marty, Melanie@OEHHA; Lim, Lori@OEHHA; Ting, David@OEHHA; Petersen,

Brian@EPA; Raffaele, Kathleen; Foster, Stiven

**Subject:** RE: Oh my goodness!!

**Attachments:** del amo groundwater p-cbsa toxicity search 15 dec 2014.pdf

## Hi Jason,

Yes, that was weird about the call disconnect, but perhaps we can set up another call at some point in the next couple of weeks, after we've all had a chance to look at the ovarian data.

I also thought you might be interested in the attached summary memo prepared by one of the toxicologists at DTSC. He references the mysterious Russian study on p. 5 of the attached document, and this was apparently in the possession of ORD at some point. It doesn't sound like a very good study, but it still might be worth pursuing. We were unable to locate that study, but you might have better luck.

The DTSC toxicologist also talks a bit about potential surrogate chemicals, so I'll be curious whether you focus on the 'hydrotrophs' as well, or if you identify a better surrogate.

DTSC presents a really rough back-of-envelope risk calculation in this memo, but we didn't feel comfortable using that number due to some methodological issues (including the lack of a BMD approach), so that's why we asked OEHHA to take a more careful look at the toxicity. So I'm not sending this to you suggesting the number in here is helpful, but just to flag some of the other issues, including the Russian study and the analogues.

Can we talk again in a couple of weeks, just briefly, so we can compare notes after looking more closely at the ovarian endpoint?

Thanks!

-Gina

From: Lambert, Jason [mailto:Lambert.Jason@epa.gov]

Sent: Wednesday, February 24, 2016 1:55 PM

**To:** Shannon, Teresa <Shannon.Teresa@epa.gov>; Kirk, Andrea <Kirk.Andrea@epa.gov>; Stralka, Daniel

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<Foster.Stiven@epa.gov>

Subject: Oh my goodness!!

## Hello everyone,

Terribly sorry for that; I do not know what happened with the line. I was really enjoying the interaction too. Anyhow, I think we had hit most of what we needed to before the disconnect. If we need to do a follow up call that is good with us; just let Teresa know and she can set it up. Again sorry for the strange ending to the call. If I missed someone on this email please extend my apology to them.

I will send along our Wang et al. (2012) paper first thing tomorrow. Take care